

JPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: JU-SANG LEE, ET AL.

GAU: 3661

Serial No: 10/682,484

Confirmation No. 1456

Filed: October 10, 2003

Examiner: Unassigned

For: ROBOT CLEANER HAVING EXTERNAL APPARATUS AND METHOD FOR DOCKING
ROBOT CLEANER WITH EXTERNAL RECHARGING APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a copy of applicant's pending application(s) or issued patent(s) which may be related to the present application. These documents are listed on form PTO-1449, also attached.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☒ Each item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in any counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.
- ☐ This Information Disclosure Statement is being filed within three months of the filing date of the subject patent application.
- ☐ This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits.

PETITION

- ☐ Applicant(s) hereby request consideration of the attached information. A check is attached in the amount of the Petition fee required under 37 CFR §1.17(i)(1).

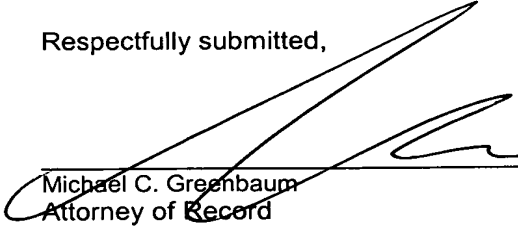
DEPOSIT ACCOUNT

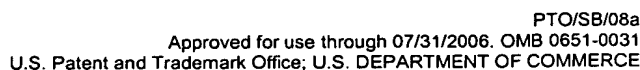
- ☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 23-2185. A duplicate copy of this sheet is enclosed.

Blank Rome LLP
600 New Hampshire Avenue, N.W.
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Customer No.: 27557

Date: February 2, 2005

Respectfully submitted,


Michael C. Greenbaum
Attorney of Record
Registration No. 28,419



Substitute for form 1449A/PTO

(Use as many sheets as necessary)

Complete if Known

Application Number	10/682,484
Filing Date	October 20, 2003
First Named Inventor	JU-SANG LEE
Art Unit	3661
Examiner Name	Unassigned
Attorney Docket Number	116511-00115

Sheet

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of

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U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 99/38237	7-29-99	Petersson		
		UK 2185866	7-29-87	Dodson		

Examiner
Signature

Date Considered	
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/682,484
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First Named Inventor	JU-SANG LEE
Art Unit	3661
Examiner Name	Unassigned
Attorney Docket Number	116511-00115

Sheet	2	of	2
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Office Action from Sweden Patent Office, dated 12-23-04	

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